



PATENT APPLICATION

6/13  
12/10/02  
TS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 2842.02US01

TORII et al.

Confirmation No.: 1357

Application No.: 09/762,153

Examiner: W. C. Joyce

Filed: February 1, 2001

Group Art Unit: 3682

For: DRIVING APPARATUS EQUIPPED WITH MOTOR AND DECELERATING MECHANISM

AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED  
DEC 05 2002  
GROUP 3682

Sir:

In response to the Office Action of May 30, 2002, and in accordance with the automatic extension of time for response provided by 37 C.F.R. § 1.136(a), amendment to the above-identified patent application is requested.

IN THE CLAIMS

Please cancel claims 21-52 without prejudice or disclaimer.

Please add new claims 53-109 as follows:

53. (New) A driving apparatus for driving a driven device, comprising:  
a motor including a rotating shaft;  
an output unit coupled to the motor, wherein the output unit includes a decelerating mechanism for transmitting rotation of the rotating shaft, after decelerating, to the driven device, and wherein the decelerating mechanism is a worm gear mechanism including a worm shaft separated from the rotating shaft and a worm wheel meshed with the worm shaft;

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02 FC:1202  
03 FC:1201

450.00 OP  
168.00 OP



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Attorney Docket No. 2842.02US01

AMENDMENT TRANSMITTAL

In re the application of:

Torii et al.

Confirmation No.: 1357

Application No.: 09/762,153

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For: DRIVING APPARATUS EQUIPED WITH MOTOR AND DECELERATING  
MECHANISM

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The filing fee has been calculated as shown below:

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|            | Claims<br>Remaining<br>After<br>Amendment | Highest<br>No.<br>Previously<br>Paid For | Present<br>Extra<br>(Equals) | Small<br>Entity Rate | Add'l<br>Fee | OR | Large<br>Entity Rate | Add'l<br>Fee |
|------------|---|--|------------------------------|----------------------|--------------|----|----------------------|--------------|
| Total      | 57  | - 32                                     | 25=                          | x 9                  | \$           |    | x 18                 | \$450        |
| Indep.     | 5   | - 3                                      | 2=                           | x 42                 | \$           |    | x 84                 | \$168        |
| Mult. Dep. |   |  | =                            | + 140                | \$           |    | + 280                | \$           |
| TOTAL      |   |  |                              |                      | \$           | OR | TOTAL                | \$618.00     |

[ ] First Presentation of Multiple Dependent Claim [MDC]

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- [X] Two checks totally \$1,538.00 is attached for payment of the additional claims and extension of time fee. The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. § 1.16 for presentation of extra claims or credit any overpayment to Deposit Account No. 16-0631.

Respectfully submitted,



Michael A. Bondi  
Registration No. 39,616

*Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.*

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington D.C. 20231 on

11/26/02  
Date of Deposit

Michael A. Bondi  
Michael A. Bondi